FORM PTO-1390 'S DOCKET NUMBER 268/200 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP00/06422 July 6, 2000 July 13, 1999 TITLE OF INVENTION **NANOCOMPOSITES** APPLICANT(S) FOR DO/EO/US Carsten ZILG; Rolf MÜLHAUPT; Jürgen FINTER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: .1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.
is attached hereto (required only if not communicated by the International Bureau) b. As been communicated by the International Bureau c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4) 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.

are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. Other items or information: PCT/IB/308

U.S. APPLICATION NO. (II KIIOV		PCT/EP00/06422	IN NO.	268/200	z.K
	10/031108 PCT/EP00/06422 1. ☑ The following fees are submitted:			CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1) – (5)):				CALCULATIONS PIO	JSE ONL I
Neither international pre nor international search and International Search	eliminary examinatio fee (37 CFR 1.445(a				
International preliminary USPTO but Internationa					
International preliminary but international search					
International preliminary but all claims did not sat					
International preliminary and all claims satisfied p					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$890.00	}
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\sum 20 \) \(\sum 30 \) months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	14 - 20 =	0	x \$18.00	\$	
Independent claims	3 - 3 =	0	x \$80.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$890.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$	
SUBTOTAL =				\$890.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$890.00	
Fee for recording the end be accompanied by an ap property		\$40.00			
TOTAL FEES ENCLOSED =				\$930.00	
				Amount to be refunded:	\$
				charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 12-2475 in the amount of \$930.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-2475. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: KRISTIN H. NEUMAN, ESQ. SIGNATURE			mc Ku	istin H. Ruman	
LYON & LYON, LLP			JKE -	KRISTIN H. NEUMAN, ESQ.	
SUITE 4700 NAME 633 WEST FIFTH STREET 35,530					
'			STRATION NUMBER		

CERTIFICATE OF MAILING (37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to Box PCT, Commissioner for Patents, Washington, D.C. 20231.

EL 781115155 US	Russell Morrisette
Express Mail Label No.	Name of Person Mailing Paper
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January 10, 2002	Luxel Manuet
Date of Deposit	Signature of Person Mailing Paper